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# NOTICE OF ALLOWANCE AND FEE(S) DUE

58406

7590

07/14/2008

BARRY W. CHAPIN, ESQ. CHAPIN INTELLECTUAL PROPERTY LAW, LLC WESTBOROUGH OFFICE PARK 1700 WEST PARK DRIVE, SUITE 280 WESTBOROUGH, MA 01581

EXAMINER					
HAN, QI					
ART UNIT	PAPER NUMBER				
2626					

DATE MAILED: 07/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/679.109	10/04/2000	Lewis D. Dodrill	CIS00-2413	1822

TITLE OF INVENTION: APPARATUS AND METHODS FOR CONVERTING TEXTUAL INFORMATION TO AUDIO-BASED OUTPUT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	10/14/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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1700 WEST PAI WESTBOROUC	RK DRIVE, SUITE SH. MA 01581	280							(Depositor's name)
WESTBOROOC	511, WIA 01561								(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR		ATTO:	RNEY DOCKET NO.	CON	FIRMATION NO.
09/679,109	10/04/2000	-	Lewis D. Dodrill				CIS00-2413		1822
		ETHODS FOR CONVE		_					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	Æ	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1440	\$0	_	\$0		\$1440		10/14/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
HAN	l, QI	2626	704-260000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, altern (2) the name of a sin registered attorney of	a single firm (having as a member a ey or agent) and the names of up to nt attorneys or agents. If no name is					
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The ified below, no assignee oletion of this form is NO the categories (will not be presented to the prese	data will appear on the T a substitute for filing: (B) RESIDENCE: (CI	e pat an as	ent. If an assignessignment. and STATE OR C	OUNT	RY)		
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<ul> <li>a. The following fee(s):</li> <li>Issue Fee</li> </ul>	are submitted:	40	<ul> <li>Payment of Fee(s): (P</li> <li>A check is enclosed</li> </ul>		e tirst reapply an	y prev	iously paid issue fee	snown	above)
☐ Publication Fee (N	No small entity discount p	permitted)	Payment by credit	card	. Form PTO-2038	is atta	ched.		
Advance Order - #	# of Copies		The Director is here overpayment, to De	eby a	authorized to charg it Account Numbe	ge the 1 r	required fee(s), any de (enclose a	ficiency 1 extra	y, or credit any copy of this form).
	<b>tus</b> (from status indicated is SMALL ENTITY statu		☐ b. Applicant is no l	longe	er claiming SMAL	L ENT	ΓΙΤΥ status. See 37 CI	FR 1.27	'(g)(2).
OTE: The Issue Fee an terest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	ın the	e applicant; a regis	stered a	nttorney or agent; or th	e assig	nee or other party in
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/679,109	10/04/2000	Lewis D. Dodrill	CIS00-2413	1822	
58406 75	590 07/14/2008		EXAM	INER	
BARRY W. CHA	APIN, ESQ.	HAN, QI			
	ECTUAL PROPERTY	LAW, LLC	ART UNIT	PAPER NUMBER	
WESTBOROUGH	I OFFICE PARK		2626		
1700 WEST PARK DRIVE, SUITE 280		DATE MAILED: 07/14/2008			
WESTBOROUGH, MA 01581					

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 318 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 318 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	09/679,109	DODRILL ET AL.
Notice of Allowability	Examiner	Art Unit
	QI HAN	2626
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu clGHTS. This application is s	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>06/19/2008</u> .		
2. ☑ The allowed claim(s) is/are <u>1-4</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Application	n No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.  nitted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which giv	es reason(s) why the oath or	declaration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) I including changes required by the Notice of Draftspers		(PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1)		
each sheet. Replacement sheet(s) should be labeled as such in		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Inf	ormal Patent Application
<ol> <li>Notice of Neterences Cited (FTO-032)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	$\equiv$	mmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./I	Mail Date Amendment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🔲 Other	·

Art Unit: 2626

**DETAILED ACTION** 

Response to Amendment

1. This communication is responsive to the applicant's amendment filed on 06/19/2008.

The applicant(s) amended claims 1 and 3, and cancelled claims 5-28 and 34-35 (see the

amendment: pages 2-4; also see Examiner's amendment below).

2. The examiner withdrew the previous claim rejection under 35 USC 103, because the

applicant amended the claims by respectively combining previous independent claims 1 and 3

(method claim having the same or similar limitations as apparatus claim 1) with the limitations

of the previous dependent claim 34, which was objected to "as being dependent upon a rejected

base claim but would be allowable if rewritten in independent form" (see the previous rejection

filed 12/19/2007), and deleting all other independent claims (and their dependent claims).

Examiner's Amendment

3. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

4. Authorization for this examiner's amendment was given in a telephone interview with the

applicant's representative, David W. Rouille (40,150), on 06/26/2008 and 07/02/2008. The

Examiner's Amendment is as following:

Art Unit: 2626

### In the claims:

**Claim 1**, line 22 of the claim, after "the output of the first executable", insert, insert -- resource--; and at the end of the claim, insert --.--.

Claim 3, line 21 of the claim, after "the output of the first executable", insert, insert -- resource--; and at the end of the claim, insert --.--.

### -----End of Examiner's Amendment-----

### Allowable Subject Matter

5. Claims 1, 3-8, 10-13, 15-20 and 22-25 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding independent **claims 1 and 3**, the instant application is directed to a system and method for providing text-to-speech conversion of a body of text. Each of the claims, combining certain well known features in the art, identifies the uniquely distinct features of:

wherein the first executable resource generates text portions for the body of text by dividing the body of the text into the text portions, and

the output of the first executable is a sequences of uniform resource locators (URL) for each text portion, the uniform resource locator comprising a name of a resource for converting text-to-speech and the words of a divided text portion separated by delimiters.

Art Unit: 2626

6. The prior art of record, LADD et al. (US 6,269,336 B1) and MACKENTY (US

6,088,675), provided numerous teachings and techniques for interactive services in a network

environment, proving voice browser, text-to-speech conversion, speech recognition, navigating

information resources and responding the content request with HTTP and URL, sending at least

a portion of the request information including text content and markup language document or

pages; converting a text into HTML document having multiple portions with associated URL

and text portion. However, the combined features stated above are not anticipated by, nor made

obvious over the prior art of the record.

7. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

### Conclusion

8. Please address mail to be delivered by the United States Postal Service (USPS) as follows:

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P.O. Box 1450

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or faxed to: 571-273-8300, (for formal communications intended for entry)

: 571-273-8300, (for informal or draft communications, and please label

"PROPOSED" or "DRAFT")

If no Mail Stop is indicated below, the line beginning Mail Stop should be omitted from the address.

Effective January 14, 2005, except correspondence for Maintenance Fee payments, Deposit Account Replenishments (see 1.25(c)(4)), and Licensing and Review (see 37 CFR 5.1(c)

Art Unit: 2626

and 5.2(c)), please address correspondence to be delivered by other delivery services (Federal Express (Fed Ex), UPS, DHL, Laser, Action, Purolater, etc.) as follows:

U.S. Patent and Trademark Office Customer Window, Mail Stop \_\_\_\_\_ Randolph Building Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to QI HAN whose telephone number is (571)272-7604. The examiner can normally be reached on M-TH:9:00-17:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on (571)-272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

QH/qh July, 2, 2008

/Richemond Dorvil/

Supervisory Patent Examiner, Art Unit 2626